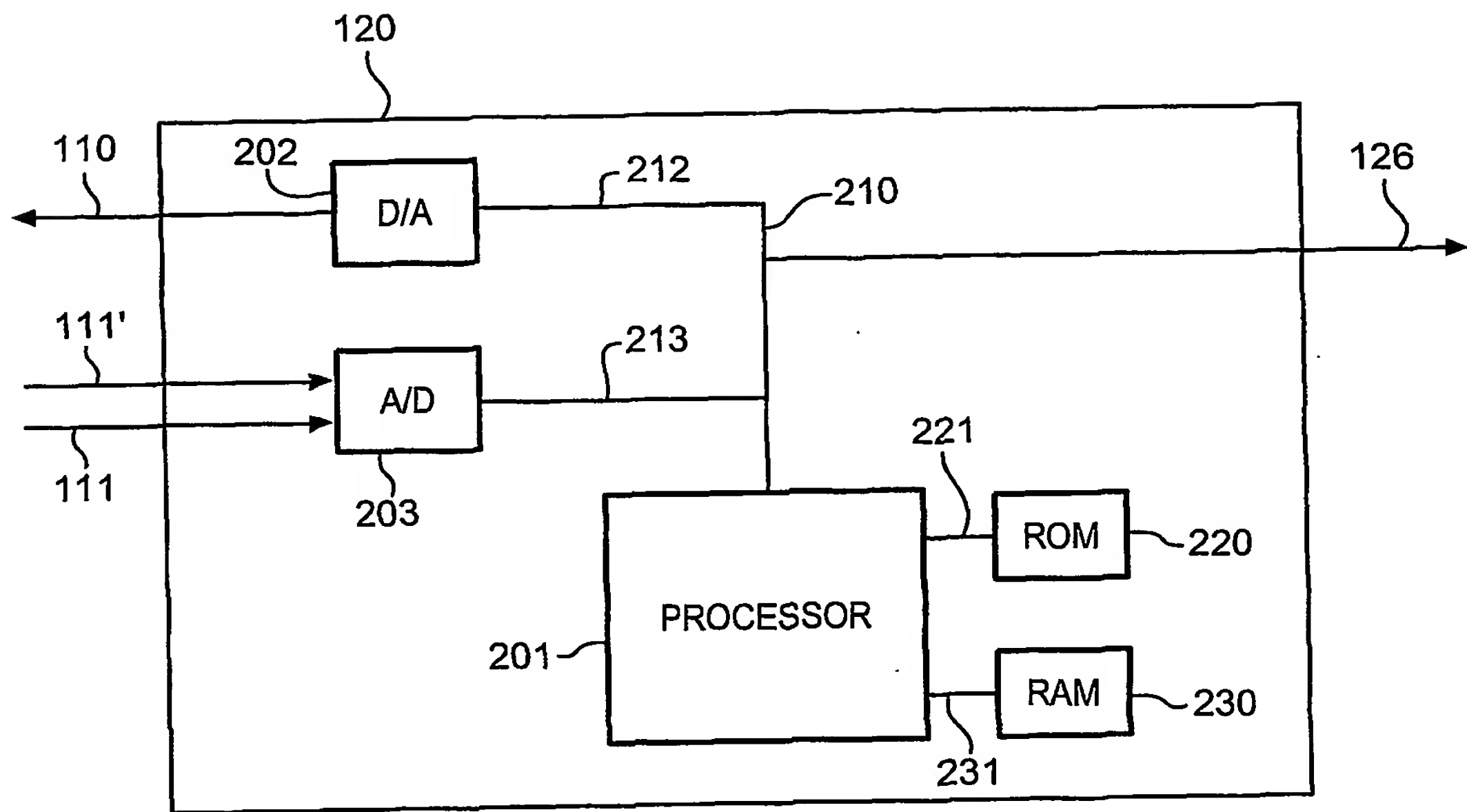


FIG. 2



ROM  
220

FIG. 3

CONTROL LIMITS	301
DENSITY / TEMPERATURE RELATIONSHIPS	302
DENSITY / MATERIAL COMPOSITION RELATIONSHIPS	303
DENSITY / PRESSURE RELATIONSHIPS	304
DENSITY / TEMPERATURE / MATERIAL COMPOSITION RELATIONSHIPS	305
INITIALIZATION PARAMETERS	306
MISCELLANEOUS INFORMATION	307
OPERATING SYSTEM	308

FIG. 4

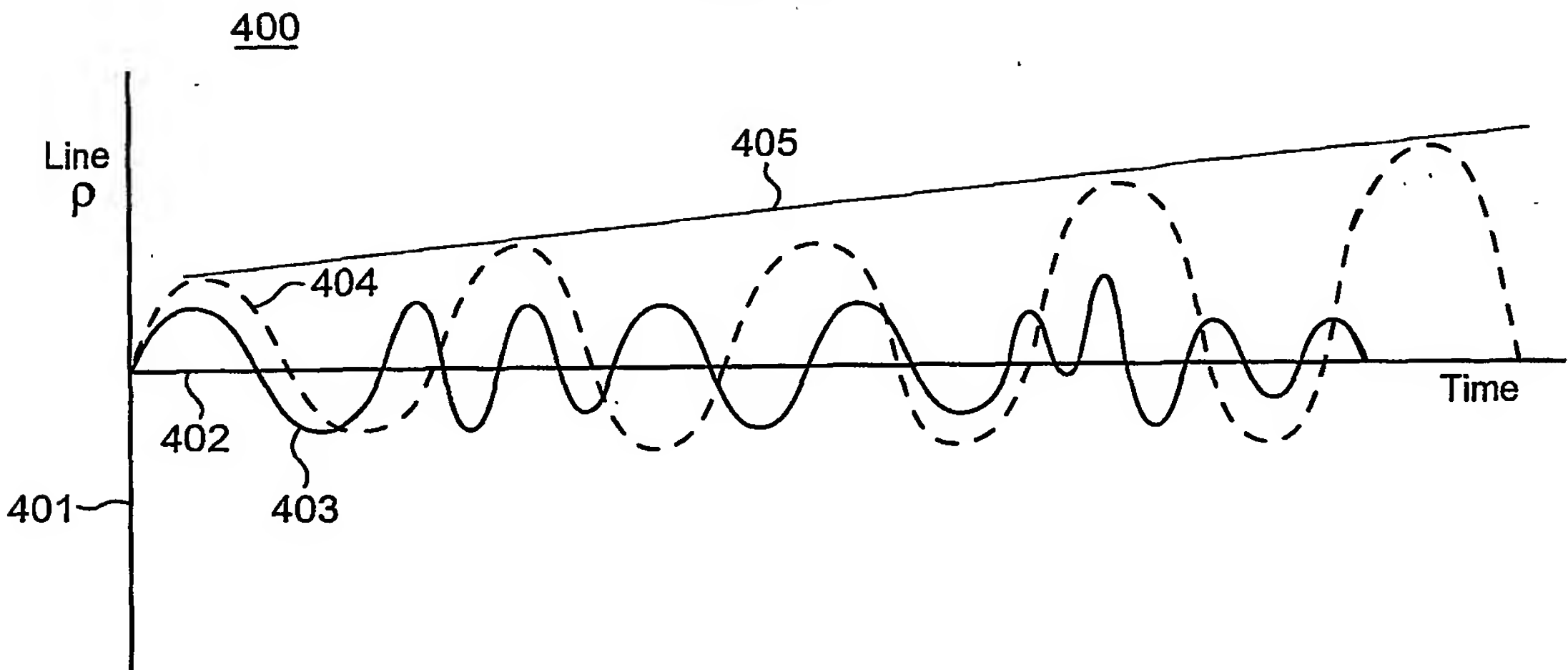
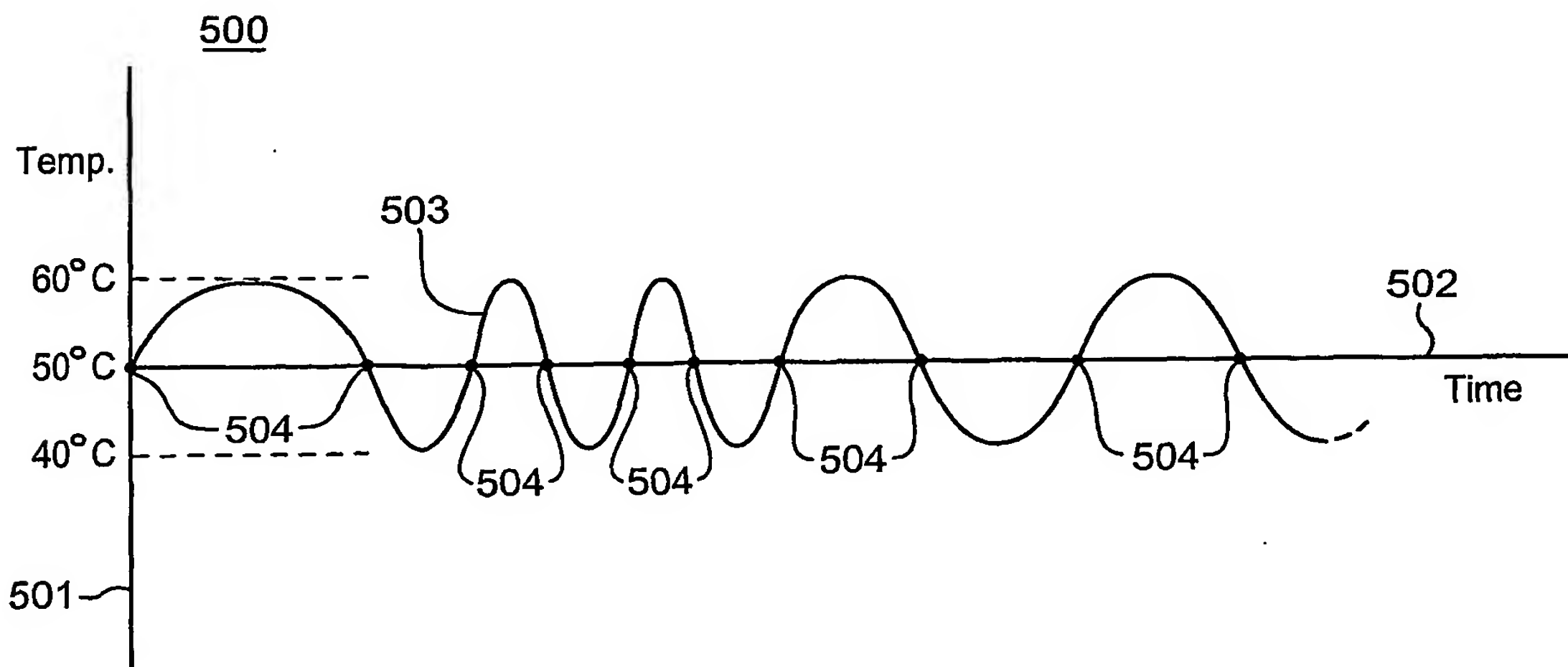
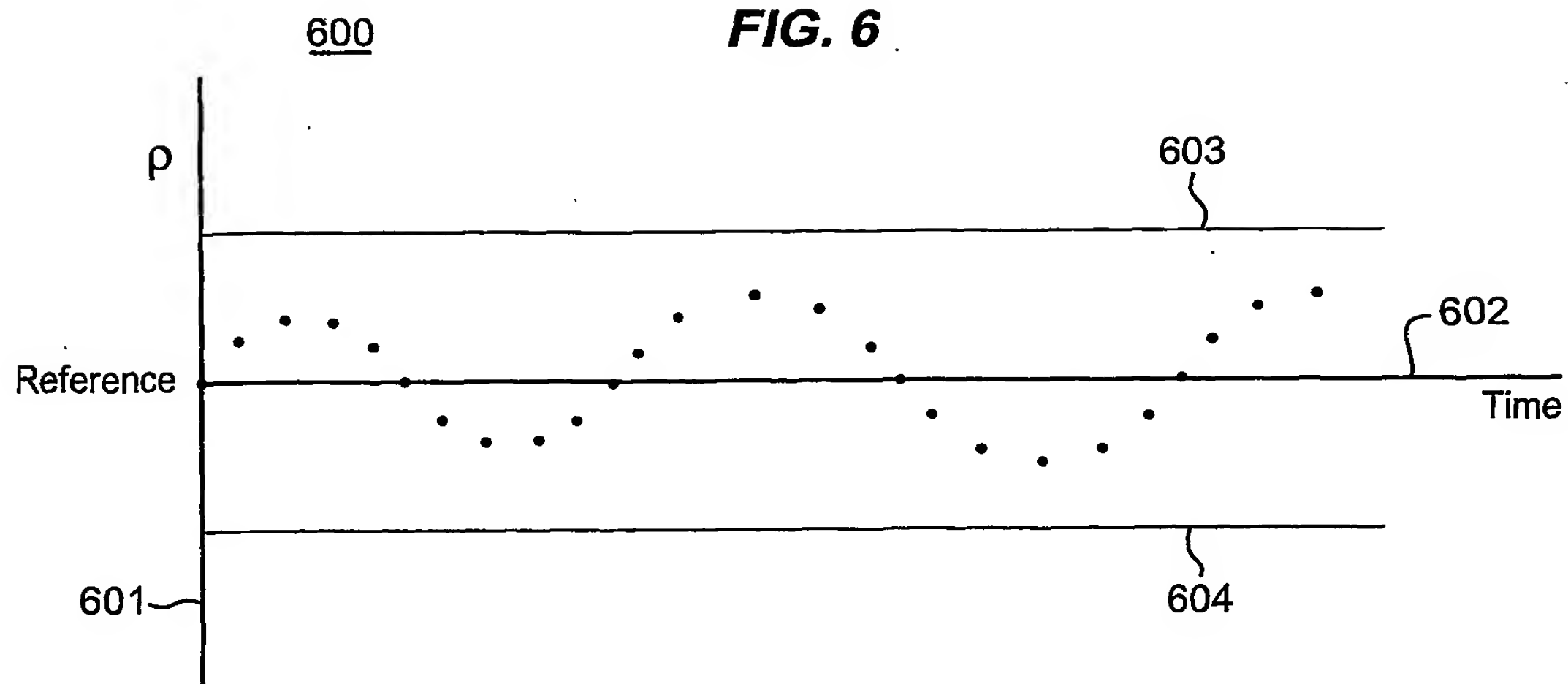
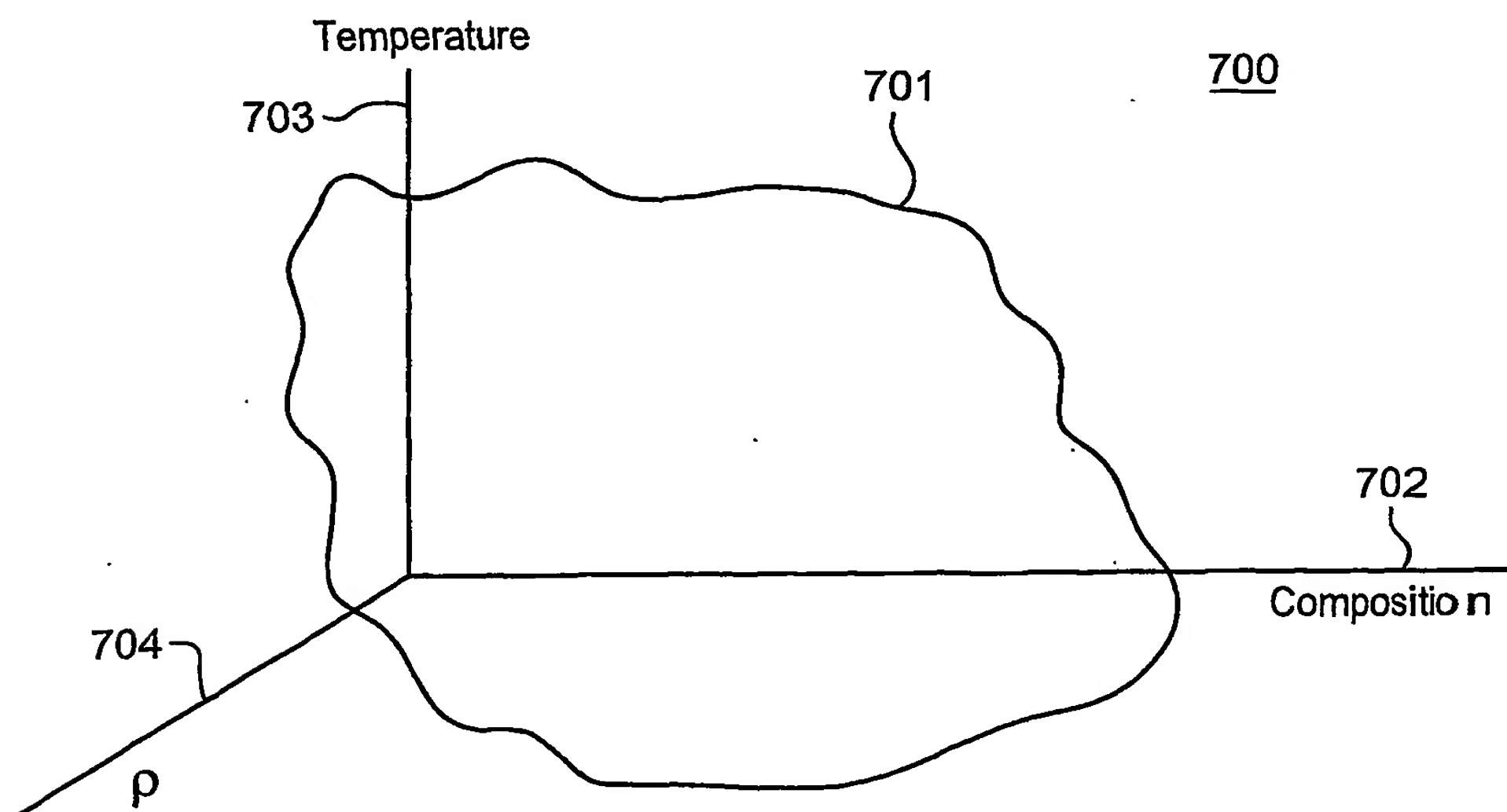


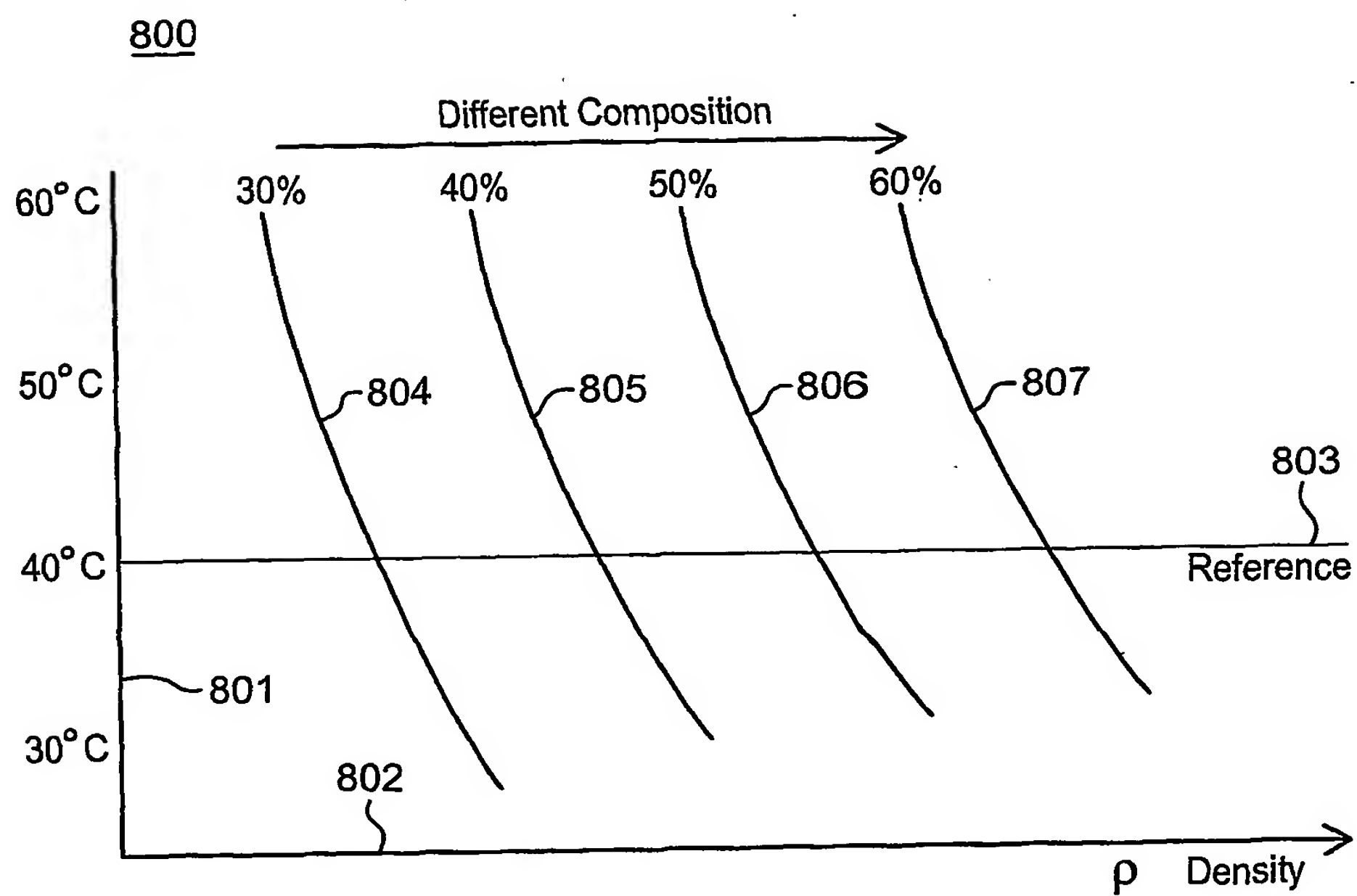
FIG. 5



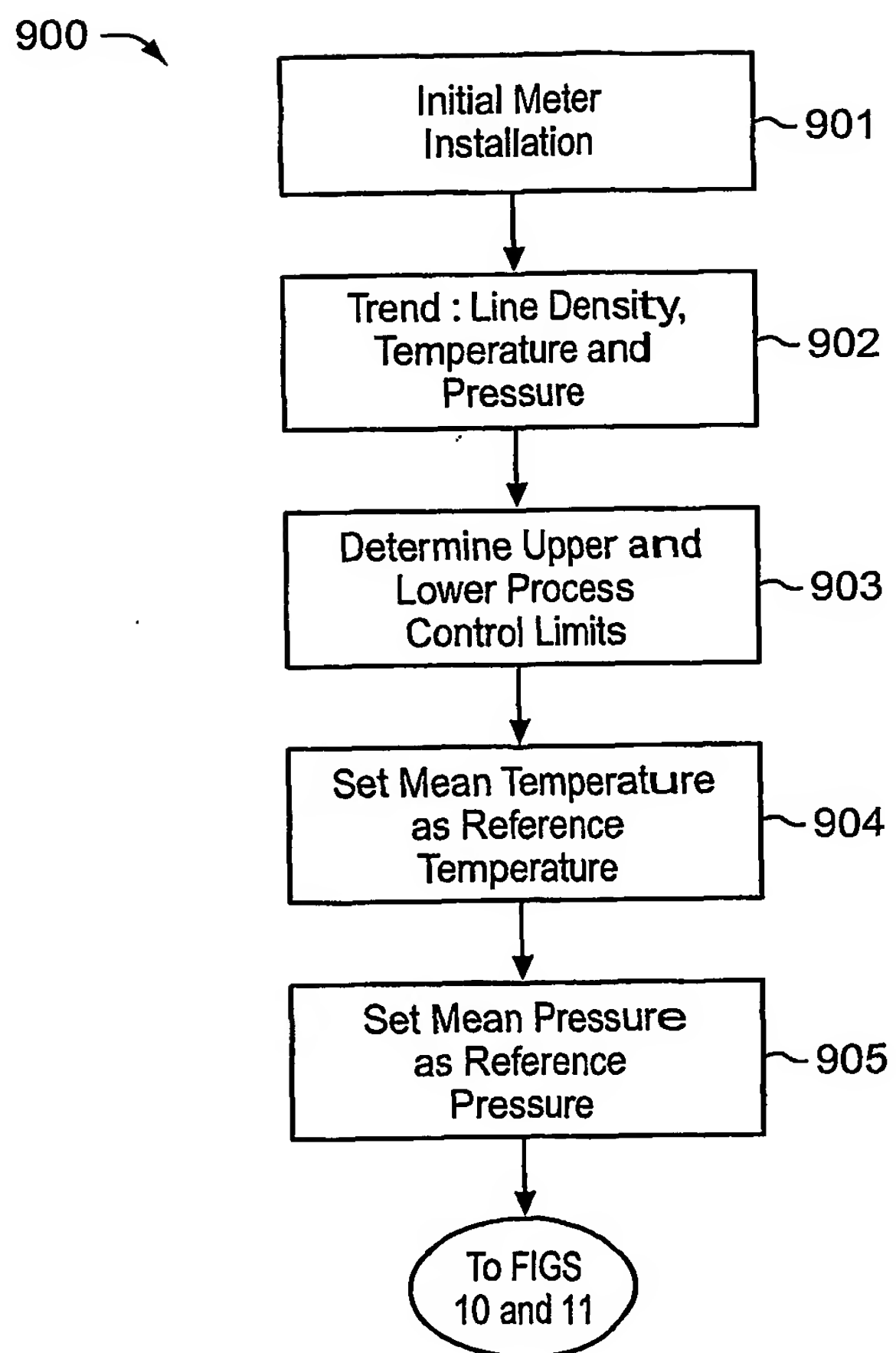
4/8

**FIG. 6****FIG. 7**

5/8

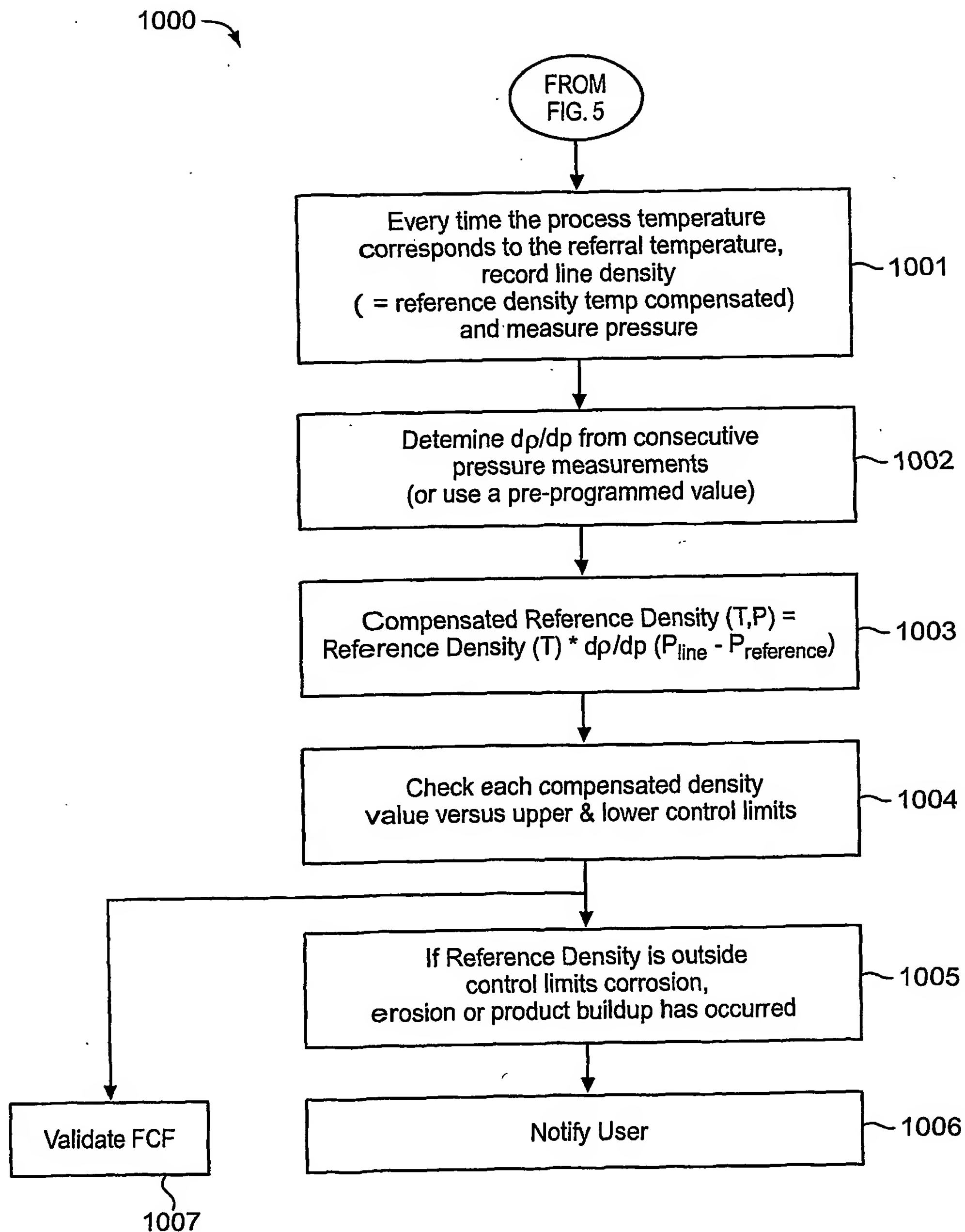
**FIG. 8**

6/8

**FIG. 9**

7/8

FIG. 10



8/8

**FIG. 11**